

esp@cenet document view

Page 1 of 1

**Modular unit for vehicle signal light**

**Patent number:** EP0596782  
**Publication date:** 1994-05-11  
**Inventors:** BRASSIER MARC (FR); GASQUET JEAN-CLAUDE (FR); SEGAUD DANIEL (FR); MAUROY BERNARD (FR)  
**Applicant:** VALEO VISION (FR)  
**Classification:**  
 - international: B60Q1/25  
 - european: B60Q1/26L; B60Q1/30A; F21S8/10Q2  
**Application number:** EP19930402660 19931029  
**Priority number(s):** FR19920013088 19921102

**Also published as:**

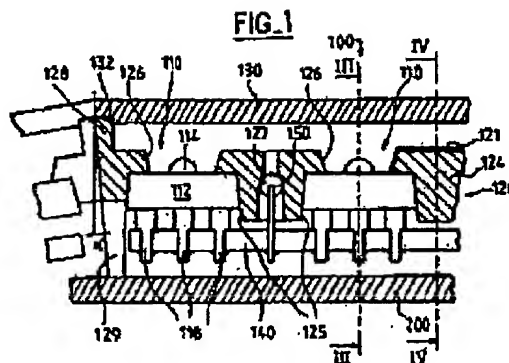
US5490048 (A1)  
 JP6222723 (A)  
 FR2697484 (A1)  
 BR9304417 (A)  
 EP0596782 (B1)

**Cited documents:**

EP0328088  
 US5038255  
 EP0326688  
 EP0434471  
 WO8400799  
 more >>

**Abstract of EP0596782**

An elementary module for a signalling light comprises, in combination: - a framework (120), - at least one light-emitting diode (110) including a body (112), - at least one cover element (130) integral with the said framework. The latter comprises: - one opening (126) associated with each light-emitting diode for passage of the light emitted thereby, - means (125) for positioning one light-emitting diode opposite each opening, - means (132) for positioning the or each cover element opposite the openings, and - means for fastening the module onto a support element (200). Application to producing lights with shallow depth and having a homogeneous illumination field.



Data supplied from the esp@cenet database - Worldwide

BEST AVAILABLE COPY